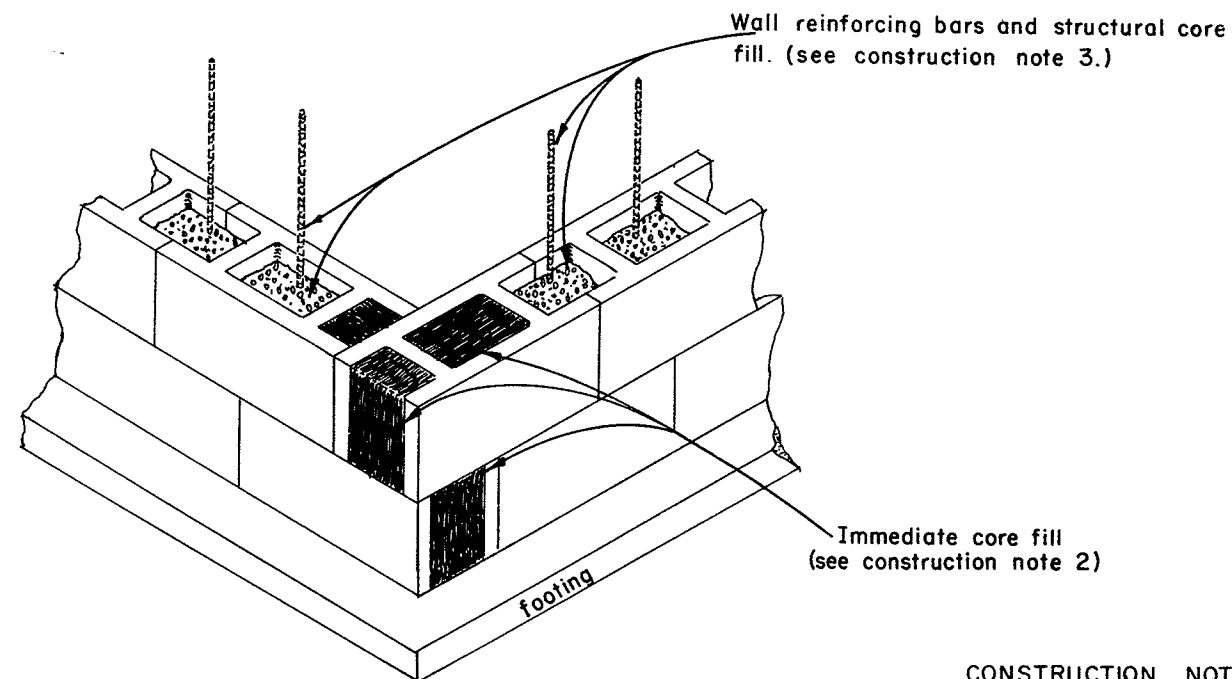


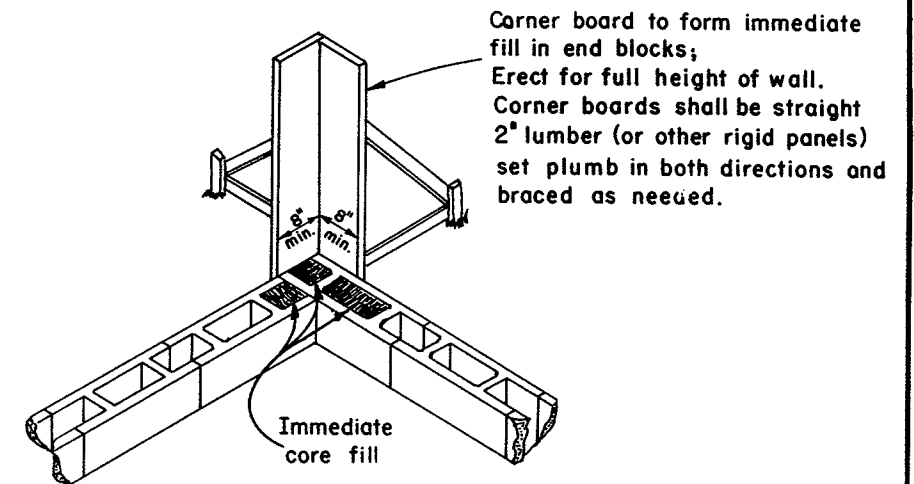
DETAILS OF FIRST COURSE OF BLOCKS
ON FOOTINGS



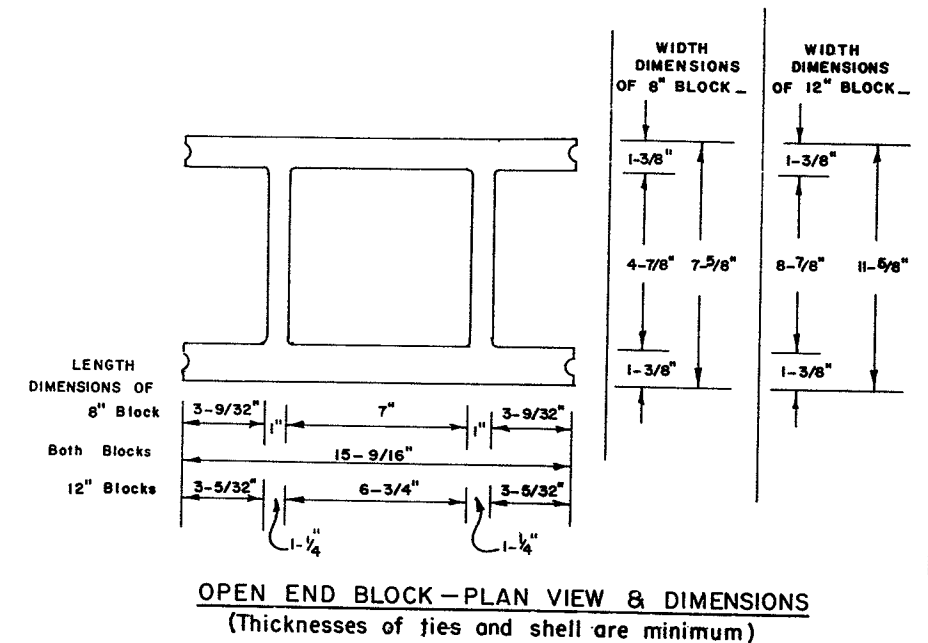
DETAILS OF SECOND COURSE OF BLOCKS
-In Running Bond-

DESIGN NOTES AND LIMITATIONS

1. This drawing may be used when open end Concrete Blocks ("H" blocks) are used in lieu of standard 2 or 3 core concrete blocks.
2. Open End Concrete Blocks cannot be used unless the design spacing for the vertical reinforcing steel is either 8, 16 or 24 inches.



CORNER CONSTRUCTION — FORMING — DETAILS



CONSTRUCTION NOTES:

1. Use stretcher blocks only to build corners.
2. All cores within 12" of a wall corner must be filled with grout after that course of blocks is laid (before the next course is laid)—this is immediate core fill.
3. All other core fill (structural) is placed after the wall reinforcing steel bars have been set. This is usually done after 3 or 4 courses of blocks have been laid.
4. This procedure requires the first reinforcing bar to be installed 16" or more from the corner of the wall.

CONSTRUCTION DETAILS FOR OPEN END CONCRETE BLOCKS

MICHIGAN ENGINEERING STANDARD DRAWING	
APPROVED BY <i>H. J. Belcher</i> S.C.E.	DATE 04/27/82
DRAWING NO. SO-E-0318	SHEET 1 OF 1

This sheet is supplementary to Standard Drawing No. _____.

NOT TO SCALE

U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE	
Designed _____	Date _____
Drawn _____	Approved by _____
Traced _____	Title _____
Checked _____	Sheet _____
	Drawing No. _____